



ASOS CONFIGURATION CONTROL BOARD (ACCB)

ACCB Meeting Minutes of December 11, 2001

I. CONVENE - 9:30 A.M.

Meeting number 35 of the ASOS Configuration Control Board (ACCB) was held on Monday, December 11, 2001, in room 12246 of the Silver Spring Metro Center #2.

Members participating:

OST1 - Rick Ahlberg (Chair)
OPS22 - Dave Mannarano
OS32 - John Bradley
OS7x1 - Tim Ross
AOP 100 - Not Represented
ARS 200 - Paul Armbruster
AUA 430 - Steve Imbembo
AFWA - Jim Humphrey
OS12 - Lewis Kozlosky (Exec. Sec.)

Advisors and guests included: Rob Ericson (OS12); Billy Whisel (OPS12); Susan Reiley (OPS13); Rick Parry (OPS22); Rich Bunevitch and Peggy Hoch (OPS23); Kevin Conaty (OPS33); Ralph Buck (AOP 1000); Bob Beatty and Jerry Kranz (AUA 430); and Ed Heusinger (SPAWAR).

II. Review of Minutes

The August 27, 2001, minutes were amended to clarify the status of RC S00583. The minutes were approved as amended.

III. Review of Action Item Table

C S00646 Correction to ASOS Peak Winds (WRH109S). In progress and will be addressed at the next ACCB meeting.

IV. Items Awaiting Software Load Inclusion

Peggy Hoch noted that RC S01079 was superseded by S01164 and RCs S01174, S01162, and S01168 need to be added to the table.

V. Items for Decision

No items were identified for decision.

VI. RCs Processed or In Process

Lewis Kozlosky provided an RC status report of items adjudicated or received since the last meeting:

- o S00963 Move Scottsdale, AZ, Combined Sensor Group (WRH244S) **Approved 11/2/01**
- o S01063 Delete RVRNO from METAR Observations (FAA106) **Pending Revision from FAA; FAA Reminded 10/16/01**
- o S01127 Compute and Display Wind Chill and Heat Index on AUX Weather Page (CRH611S B) **In Coordination; Revision Received 11/19/01**
- o S01141 ACU Processor Upgrade; Concept Exploration and Development Phases (NWS601S A) **ACCB Approval Recommendation Received; Sent to APMC for Decision**
- o S01142 All Weather Precipitation Gauge (AWPAG); Concept Exploration and Development Phases (NWS602S A) **In Preliminary Review**
- o S01143 Dewpoint Sensor Replacement; Concept Exploration and Development Phases (NWS603S A) **In Coordination**

- S01144 Ice Free Wind Sensor (IFW); Concept Exploration and Development Phases (NWS604S A) **In Preliminary Review**
- S01145 Enhanced Precipitation Identifier (EPI); Concept Exploration and Development Phases (NWS605S A) **In Preliminary Review**
- S01146 Ceilometer Replacement (25K); Concept Exploration and Development Phases (NWS606S A) **In Preliminary Review**
- S01178 Move OID and Remove VDU at Elko, NV (FAA156) **On Hold Pending Revision from FAA**
- S01187 Move Mt. Holly, NJ, ACU (ERH675S) **On Hold by FAA; Pending Local Agreement**
- AA292 Add SPECIs to Change Thunderstorm Reporting Range Thresholds (FAA168) **Approved 10/17/01**
- AA297 Install Oklahoma City (ACA-1) ASOS at Trinidad, CO (FAA166) **Approved 8/28/01**
- AA342 Add UPS to DCP and ACU at Rock Springs, WY (CRH729S) **Approved 10/18/01**
- AA379 Install Bandpass Filters at 40 LLWAS Locations (FAA176) **Approved 12/5/01**
- AA391 Replace Bloomington, IL, and Muncie, IN, VDUs with OIDs (CRH734S) **Approved 10/29/01**
- AA410 Move Merced, CA, Sensor Group (WRH280S) **In Coordination; Pending Location Resolution**
- AA415 Remove Grand Rapids, MI, OID and Printer (CRH739S) **Approved 11/2/01**
- AA416 Move Kalispell, MT, ACU (WRH277S) **Approved 12/5/01**
- AA419 Move Sioux Falls, SD, and Cleveland, OH, OIDs (FAA172) **Approved 11/2/01**
- AA420 Add OID at St. Paul, MN (FAA173) **Approved 11/2/01**

- o AA429 Install GTA Radio at Olympia, WA (FAA177) **In Coordination**
- o AA432 Implementation of Software Version 2.63 (NWS676S) **ASWG Submission; To go to APMC for Decision**
- o AA441 Move ABQ, CRP, and SHV OIDs (FAA175) **In Coordination**
- o AA447 Move San Luis Obispo, CA, Combined Sensor Group (WRH218S) **In Coordination**
- o AA448 Move Springfield, MO, OID (FAA179) **In Coordination**
- o AA457 Move Ottumwa, IA, ACU (FAA178) **Softcopy from FAA Needed**

VII. Items for Discussion

No items were originally identified on the Agenda for discussion.

- o S01127 Compute and Display Wind chill and Heat Index on AUX Weather Page (CRH611S B). Bob Beatty reported this change is on hold to resolve funding issues. Rick Ahlberg noted this change will not be included in V3.0 if it is not approved by the ACCB. ACCB voted for conditional approval, and asked the FAA to resolve the funding issue by 1/9/02.

Conditionally Approved

Action Item: Confirm FAA Funding - Bob Beatty.

- o S01187 Move Mt. Holly ACU (ERH675S). Bob Beatty reported this change is pending an agreement with the airport authority to resolve the issue of who will pay for the relocation. Other issues include approval to occupy new location, the terms of the lease, possible violation of lease by airport authority, and the ability to maintain the ACU at its current location. Rick Ahlberg stated this issue will go on the APMC agenda if not resolved by 1/21/02.

Action Item: Verify information on RC; notify license holder of violations - Bob Beatty.

o AA410 Move Merced, CA Sensor Group (WRH280S). Tim Ross reported the drainage ditch constructed near the sensors violates the terms of the license, the proposed location violates OFCM siting standards, and PG&E does not have authority to prevent the sensors from being located in the shadow of the glide slope. NWS Western Region Headquarters is working on resolving issues.

VIII. Next Meeting

The next ACCB Meeting is scheduled for Tuesday, January 29, 2002, at 9:30 A.M. in Room 16246 of the SSMC2 Building in Silver Spring, Maryland.

IX. ADJOURNED 10:50

ASOS CONFIGURATION CONTROL BOARD ACTION ITEM/IMPLEMENTATION TABLE

ITEMS WITHOUT APPROVAL DATES MAY BE ELIGIBLE FOR FINAL VOTE UPON COMPLETION OF ACTION ITEMS.
FOCAL POINTS ARE RESPONSIBLE FOR REPORTING ACTION ITEM STATUS.

CHANGE/DATE	FOCAL PT	REQUIRED ACTION	AI STATUS	DUE
S00646 CORRECTION TO ASOS PEAK WINDS (WRH109S) 7/11/95(a)	GIFFORD	TO BE SUPERSEDED BY IFW SENSOR (S01144)	PENDING	01/02
S01127 COMPUTE AND DISPLAY WIND CHILL AND HEAT INDEX ON AUX WX PAGE (CRH611S A)	BEATTY	CONFIRM FAA FUNDING	PENDING	01/02
S01187 MOVE MT. HOLLY ACU (ERH675S)	BEATTY	VERIFY INFORMATION ON RC; NOTIFY LICENSE HOLDER OF VIOLATIONS	PENDING	01/02

